Dated:

February 1, 2007

Date: 02/01/07

I hereby certify that this correspondence is being filed electronically with the United States Patent and Trademark Office, Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313 1450 on the above date.

Customer No.

026418

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney's Docket No.:

JG-SU-5223/500577.20074

U.S. Application No.:

10/561,820

International Application No.:

PCT/JP2005/000882

International Filing Date:

JANUARY 25, 2005

25 JANUARY 2005

Priority Date Claimed:

JANUARY 30, 2004

30 JANUARY 2004

Title of Invention:

SILICON SINGLE CRYSTAL PULLING METHOD

Applicant(s) for (DO/EO/US):

Kazuhiro HARADA, Norihito FUKATSU, Senlin FU and Yoji

SUZUKI

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313 1450

RESPONSE TO NOTICE TO FILE MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

Sir:

Applicants submit herewith the following in order to complete the above application:

- (X) Executed Declaration and Power of Attorney.
- () Applicant is entitled to claim Small Entity Status [See 37 CFR 1.27].
- () Preliminary Amendment
- () Priority Document(s) No(s). _____, the priority(ies) of which is(are) claimed under 35 USC 119.
- (X) A copy of the Formalities Letter Confirmation No. 2838 dated January 22, 2007.
- (X) Authorization to charge Deposit Account No. 50-1529 in the amount of \$130.00

With the filing of these documents, it is submitted that the application is now complete and in form for examination. Accordingly, such examination and favorable action are earnestly solicited.

Respectfully submitted,

Dated:

February 1, 2007

Jules E. Goldberg Reed Smith LLP

599 Lexington Avenue

New York, NY 10022

Tel. No. (212) 521-5403

Enclosure: Executed Declaration



United States Patent and Trademark Office

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U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/561,820

Kazuhiro Harada

JG-SU-5223/500577 3

INTERNATIONAL APPLICATION NO.

PCT/JP05/00882

I.A. FILING DATE

PRIORITY DATE

01/25/2005

01/30/2004

CONFIRMATION NO. 2838 371 FORMALITIES LETTER

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26418 REED SMITH, LLP ATTN: PATENT RECORDS DEPARTMENT 599 LEXINGTON AVENUE, 29TH FLOOR NEW YORK, NY 10022-7650

Date Mailed: 01/22/2007

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 12/22/2005
- English Translation of the IA filed on 12/22/2005
- Copy of the International Search Report filed on 12/22/2005
- Copy of IPE Report filed on 12/22/2005
- Preliminary Amendments filed on 12/22/2005
- Information Disclosure Statements filed on 12/22/2005
- U.S. Basic National Fees filed on 12/22/2005
- Priority Documents filed on 12/22/2005
- Specification filed on 12/22/2005
- Claims filed on 12/22/2005
- Abstracts filed on 12/22/2005
- Drawings filed on 12/22/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this tetter.

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SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

\$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

WINSTON M ALVARADO

Telephone: (703) 308-9140 EXT 206

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.
10/561,820	PCT/JP05/00882	JG-SU-5223/500577

FORM PCT/DO/EO/905 (371 Formalities Notice)